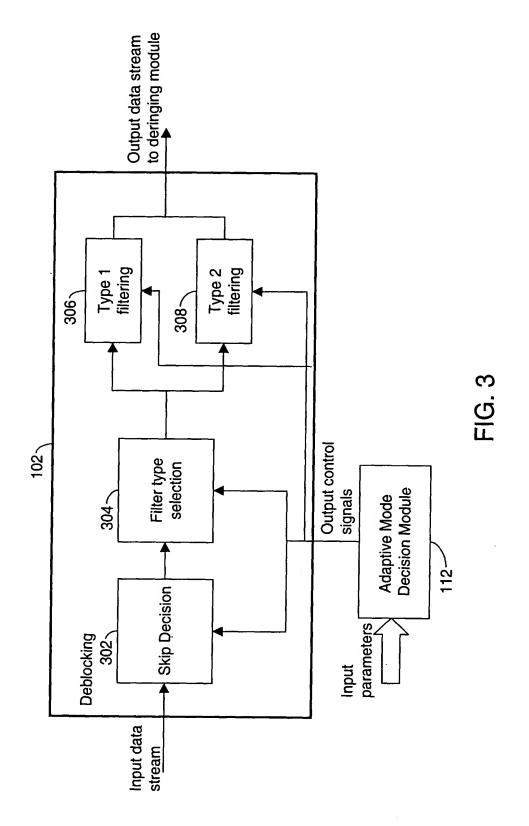


FIG. 2





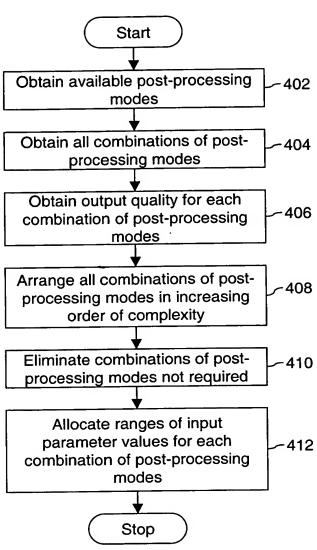


FIG. 4

516	Bit- reduction and Dithering	O	Bypass	Bypass	Bypass	Bypass
514	Image Resizing	High Complexity	Low Complexity	Low Complexity	Low Complexity	Low Complexity
512	Deringing	High Complexity	Low Complexity	Bypass	Bypass	Bypass
510	Type 2 Filtering	Filter 2	Filter 2	Filter 2A	Filter 2A	Bypass
208	Type 1 Filtering	Filter 1	Filter 1	Filter 1A	Filter 1A	Bypass
206	Filter Type Selection	High Complexity	High Complexity	Low Complexity	Bypass	Bypass
504	Skip Decision	ő	гO	- O	O	Bypass
205	Remaining Battery Power (RBP)	RBP ₂ Thr1	Thr1> RBP ₂ Thr2	Thr2> RBP ₂ Thr3	Thr3> RBP2 Thr4	RBP< Thr4

FIG. 5

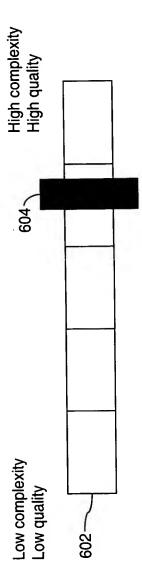


FIG. 6

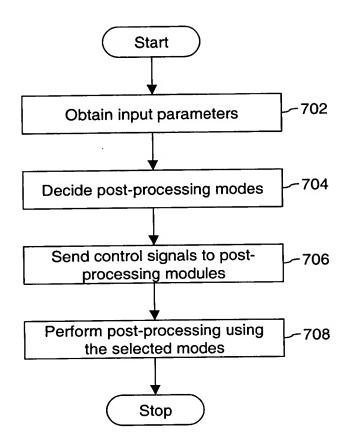


FIG. 7